## FOIL and Factor pop quiz (version 19)

FOIL the expressions shown below:

1. 
$$(x-7)(x+1)$$

2. 
$$(x-7)(x+4)$$

3. 
$$(x-9)(x+3)$$

4. 
$$(x-2)(x+7)$$

5. 
$$(x-5)(x+3)$$

Factor the expressions shown below:

6. 
$$x^2 + x - 2$$

7. 
$$x^2 + x - 12$$

8. 
$$x^2 - x - 2$$

9. 
$$x^2 - 16$$

10. 
$$x^2 - 11x + 30$$